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23413 7590 06/01/2010

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Deanne Briggs	(Depositor's name)
<i>Deanne Briggs</i>	(Signature)
August 10, 2010	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10708251	02/19/2004	Richard E. Pingree Jr.	ATI-0022	2250

TITLE OF INVENTION: METHOD AND SYSTEM FOR DETECTION OF SOLID MATERIALS IN A PLASMA USING AN ELECTROMAGNETIC CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/01/2010
EXAMINER	ART UNIT	CLASS-SUBCLASS		08/11/2010	S2EWD1E2 00000020 19708251	
AKRAM, IMRAN	1795	436-146000		01 FC:1581		1510.00 OP 300.00 CP

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AXCELIS TECHNOLOGIES, INC.

Beverly, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Authorized Signature 

Date August 10, 2010

Typed or printed name Leah M. Reimer, Ph.D.

Registration No. 39,341

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